

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7590

02/12/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

GAGLIARDI, ALBERT J

ART UNIT

PAPER NUMBER

2878

DATE MAILED: 02/12/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/911,616 07/25/2001		Tadao Endo	35.C15603	3459

TITLE OF INVENTION: PHOTOELECTRIC CONVERSION DEVICE, RADIATION DETECTION APPARATUS, IMAGE PROCESSING SYSTEM, AND DRIVING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330	\$300	\$1630	05/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed n r after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), t: Mail

Mail St p ISSUE FEE C mmissi ner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 r Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and notific) specifying a r	ation of maintenance fees new correspondence address	s; and/or (b) indicating a sep	arate "FEE ADDRESS" fo
		p with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. To papers. Each addition have its own certificate.	of mailing can only be used for this certificate cannot be used that paper, such as an assignmente of mailing or transmission.	or domestic mailings of the for any other accompanyinent or formal drawing, must
FITZPATRICK (30 ROCKEFELLE NEW YORK, NY	No. 2. A certificate of mailing can only be used for domestic mailings of the process of the pro					
						(Depositor's name)
						(Signature)
					·	(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,616	07/25/2001		Tadao E	ndo	35.C15603	3459
FITLE OF INVENTION: I METHOD THEREOF	PHOTOELECTRIC CONVI	ERSION DEVICE	, RADIATION	DETECTION APPARATO	US, IMAGE PROCESSING	SYSTEM, AND DRIVING
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	05/12/2004
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	7	
GAGLIARD	I, ALBERT J	2878		250-370110	_	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicating PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED (A) NAME OF ASSIGNED (A) NAME OF ASSIGNED (B) are Issue Fee Publication Fee Advance Order - # of the Adva	ence address (or Change of C22) attached. on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO Be an assignee is identified being to the USPTO or is being see. Eassignee category or category enclosed:	Correspondence tion form e of a Customer E PRINTED ON T low, no assignee desubmitted under ser (B	names of unagents OR, firm (having agent) and the attorneys or will be printed. THE PATENT (parate cover. Control of the parate cove	alternatively, (2) the name as a member a registered he names of up to 2 registagents. If no name is listered. Orint or type) On the patent. Inclusion of ampletion of this form is NO (CITY and STATE OR CO) ent); individual credit card. Form PTO-2038 or is hereby authorized by ont Number	attorneys or 1 of a single attorney or 2 stered patent ed, no name 3 OUNTRY) corporation or other private g aclosed. S is attached. charge the required fee(s), or (enclose an extra of	roup entity government credit any overpayment, to copy of this form).
other than the applicant; interest as shown by the reconstruction of information obtain or retain a benefit application. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S	a registered attorney or age cords of the United States Pa- tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. It tes to complete, including gar m to the USPTO. Time will the amount of time you it his burden, should be sent Office, U.S. Department END FEES OR COMPLE	ed) will not be accept; or the assigned attent and Trademark 1.311. The informale (and by the US 22 and 37 CFR 1.1 athering, preparing athering to complete to the Chief Information of Commerce, A TED FORMS TO	nation is required PTO to process 4. This collection, and submitting upon the individual of the process of the	ed to (a) an (b) an (c) an (c) an (d)		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 02/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,616	07/25/2001	Tadao Endo	35.C15603	3459
05514 75	590 02/12/2004	EXAMINER GAGLIARDI, ALBERT J		
	CELLA HARPER & SO			
30 ROCKEFELLE NEW YORK, NY			ART UNIT	PAPER NUMBER
			2878	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 176 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 176 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.